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Attorney Docket No.: CYPR-CD01169M

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

envelope bearin	g Express Mail Postage and an or Patents, Box Patent Application	Express Mail label, with the be	elow serial number, addressed	to the Assistant
Express Mail Label No.:	EL767938573US	Name of Person Making the Deposit:	KATHERINE RINALDI	
Date of Deposit:	11/19/01	Signature of the Person Making the Deposit:	Katherine Rin	
Inventor(s):		Marat Zhaksiliko A. Pleis and Dou	ov, Steve Roe, Kei	nneth Y.
	OMATIC GENERATION E, INTERRUPTS, ANI			
	ssioner of Patents and Ti , D.C. 20231	rademarks		
	<u>Tran</u>	smittal of a Patent App Under 37 CFR §1.53		
X Specific Formal X Informa X Declara Informa Form 1 X Assign X Assign	al drawings, totaling2 ation and Power of Attori ation Disclosure stateme 449	nct, totaling 36 p pages. 25 pages. ney. nt. (duplicate)	pages.	
	Ame	endments, Priority	Claim	
35	U.S.C. 119   Priority of application Solution Sol	ppy has been filed in pri	is clair	
"This application Internation	nal Application	ation of and claims the filed filed	d on	oplication(s)

Amend this specification by inserting,	before the first line, the following sentence:			
"This application claims priority to the copending application(s)				
Serial Number	filed on			
which is hereby incorporated by reference to this specification				
International Application	filed on			
which designated the U.S."				

## FEES DUE

The fees due for filing the specification pursuant to 37 C.F.R. § 1.16 and for recording of the Assignment, if any, are determined as follows:

CLAIMS					
Walter State Control	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEES
Basic Application Fee			\$740.00		
Total Claims	35	Minus 20=	15	X \$18 =	\$270.00
Independent Claims	3	Minus 3=		X \$84=	\$0.00
If multiple dependent claims are presented, add \$260.00					\$0.00
Add Assignment Recording Fee of \$40.00 If Assignment document is enclosed					\$40.00
TOTAL APPLICATION FEE DUE					\$1,050.00

## **PAYMENT OF FEES**

The full fee due in connection with this communication is provided as follows:

- 1. Not enclosed
  - [ ] No filing fee is to be paid at this time.
- 2. Enclosed
  - [X] Filing fee
  - [X] Recording assignment
  - [ ] Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached

[ ]	For processing an application with specification in a non-English language			
[]	Processing and retention fee			
[]	Fee for international-type search report			
[ X ]	The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.			
[X]	A check in the amount of \$1,050.00			
[ ]	Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.			
This application is filed pursuant to 37 C.F.R. § 1.53 in the name of the above-identified Inventor(s).				
Please following addre	direct all correspondence concerning the above-identified application to the ess:			
	WAGNER, MURABITO & HAO LLP Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060			
[ X ]	This transmittal ends with this page.			
	Respectfully submitted,			

Date:\_

Kwald/Mbww/w Ronald M. Pomerenke Reg. No. 43,009 Inventor(s): Manfred Bartz, Marat Zhaksilikov, Steve Roe, Kenneth Y.

Ogami, Matthew A. Pleis and Douglas H. Anderson

Title: AUTOMATIC GENERATION OF APPLICATION PROGRAM INTERFACES,

SOURCE CODE, INTERRUPTS, AND DATASHEETS FOR MICROCONTROLLER

PROGRAMMING

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date: 11/19/01

Ronald M. Pomerenke Reg. No. 43,009

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).